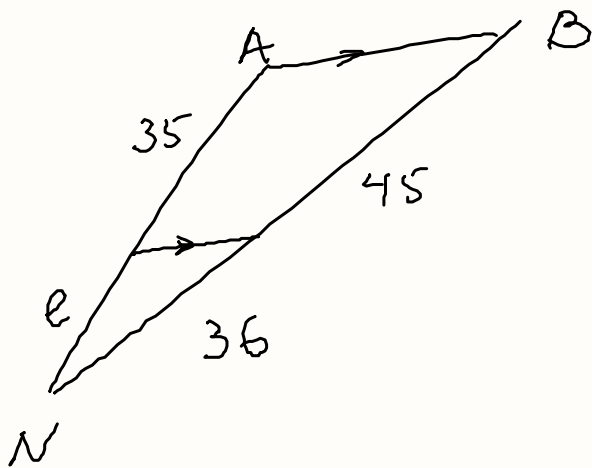


ch. 11.6 #5



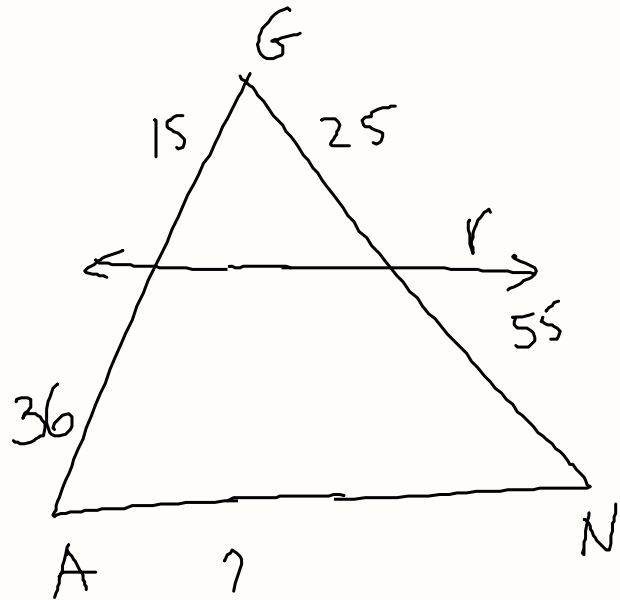
$$\frac{35}{e} = \frac{45}{36}$$

$$45e = 35 \cdot 36$$

$$e = 28 \text{ cm}$$

#6

IS $r \parallel \overline{AN}$!



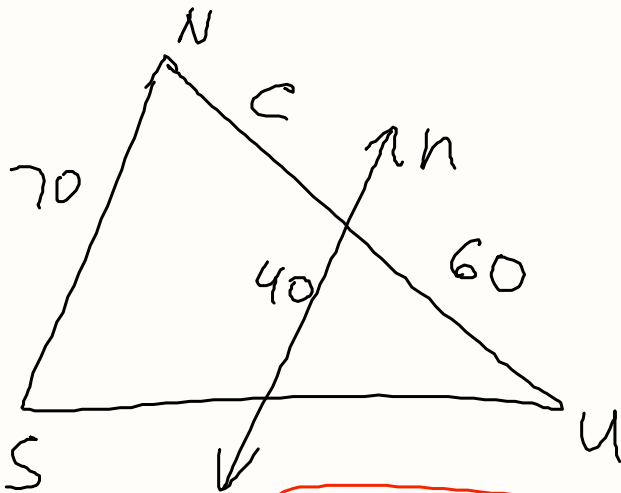
$$\frac{15}{36} = \frac{25}{55}$$

r IS NOT \parallel TO \overline{AN}

$$\frac{5}{12} \neq \frac{5}{11}$$

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$n \parallel SN$



$$\frac{(c+60)}{70} = \frac{60}{40}$$

$$40(c+60) = 60 \cdot 70$$

$$40c + 2400 = 4200$$

$$\begin{array}{r} -2400 \\ -2400 \end{array}$$

$$40c = 1800$$

$$c = 45 \text{ cm}$$

HOME
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